

PATENT ABSTRACTS OF JAPAN

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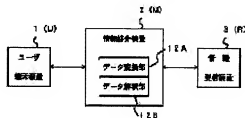
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(54) INFORMATION MEDIATING DEVICE APPLIED TO NETWORK SYSTEM AND INFORMATION TRANSFER PROCESSING METHOD APPLIED TO THE SYSTEM

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an information mediating device capable of protecting user's privacy against an information receiving side and guaranteeing the reliability of information communication by preventing information or attribute data specified by a user from being disclosed to the information receiving side and securing the reliability of the user and transmitting information.

SOLUTION: An information mediating device 2 is used for a computer network such as an interconnection network and provided with a function capable of securing especially the anonymity of an information transmitting side and guaranteeing the reliability of the information transmitting side. Specifically, the device 2 includes a data interpreting part 12B for receiving information transmitting from an information transmitting equipment 1 and recognizing specified



contents from the equipment 1 and a data converting part 12A for converting the originating source address of the equipment 1 into the address of the device 2. The data converting part 12A executes the data converting processing of the originating source address to be specific data not to be disclosed in accordance with the interpreted result of the interpreting part 12B.